JC02 Rec'd PCT/PT0 Express Mail No

FORM PTO-1390 (REV. 2-2005)

Other items or information:

20.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 11499-011-999

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

U.S. APPLICATION NO. (if known, see 37CFR 1.5)

To be assigned CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/KR2003/02723 December 12, 2003 December 30, 2002 TITLE OF INVENTION METHOD AND SYSTEM FOR PREVENTING CALL DROP BY LIMITING SEARCH TIME OF IX SYSTEM DURING IX EV-DO TRAFFIC APPLICANT(S) FOR DO/EO/US Bae et al. Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. 冈 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US) 6.  $\boxtimes$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. h has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.  $\boxtimes$ have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 冈 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821-1.825. 17.

US APPLICATION NO. (If known, see 37 CFR 1.5) To be assigned The first and the second						N NO.	ATTORNEY'S DOCKET NUMBER			
21. The following fees are submitted:										
BASIC NATIONAL FEE:										
⊠ a) Basic national fee										
Was the International Preliminary Examination Report prepared by the USPTO										
and do all filed claims in this U.S. application satisfy provisions of PCT										
Article 33(1)-(4) (i.e., novelty, inventive step and industrial capability)?										
i) Yes (\$100.00)										
ii) No (\$200.00)										
□ C) Search fee										
Was the USPTO the International Searching Authority?										
i) Yes (\$100.00)										
ii) If no:										
(a) An International Search Report will be provided to the USPTO on										
or before payment of the search fee. (\$400.00)										
(b) No International Search Report will be provided to the USPTO.										
(\$500.00)\$500.00										
TOTAL OF CALCULATIONS =								\$	\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing of computer programs listing filed in electronic medium). The fee is \$250 for										
each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Ex	tra Sheets	Number	of each additional 50 or f	raction	RATE				
			thereof	(round up to a whole nun	nber).					
37 -100		0 /50				x 250.00			\$0.00	
				eclaration later than 30 m	onths fron	n the earliest		\$	\$0.00	
claimed priority date (37 CFR 1.492 (e)).								•	\$0.00	
CLAIMS NUMBER FILED NUMBER EXTRA RATE X										
Total Claims		25 - 20		5	х	\$50.00			\$250.00	
Independent Claims		3 - 3		0	X	\$200.00	=		\$0.00	
☐ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00									\$0.00	
TOTAL OF ABOVE CALCULATIONS=								\$	\$1250.00	
								- 4	Ψ1230.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced								- \$	\$0.00	
by 50%										<del></del>
SUBTOTAL =								\$	\$1250.00	
Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest									\$0.00	
claimed priority date (37 CFR 1.492(f)).									\$0.00	
TOTAL NATIONAL FEE								\$	\$1250.00	
								╂┷╂		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								\$	\$0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 0 x \$40.00 per property								+		
TOTAL FEES ENCLOSED								\$	\$1250.00	
							Amo	Amount to be refunded:		
							charged:			
a. A check in	the ar	mount of \$	t	o cover the above fees is	enclosed.		<u> </u>			
_			1 DI							
				charge Deposit Account	osed					
No. 50-3013 to cover the required fees. A copy of this sheet is enclosed.  c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit										
c. M The Comn	11881011 0. 50-3	ier is nereby a	of this shee	cnarge any additional tee	es which h	nay be required,	or crea	it any ov	erpayment to L	Deposit
Account No. 50-3013. A copy of this sheet is enclosed.										
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
			rnational A	application to pending st	atus.					
22.  Other instructions										
23. 🛛 All com	espon	dence for this	application	should be mailed to	JONE	ES DAY 2	0583			
24. All tele	phone	inquiries shou	ıld be made	to						
For Brian M. Roth			oc made	A STATE OF THE PARTY OF THE PAR	<del></del>	35,340				
By Michael Fainberg 50,441									June 30, 2005	
NAME			SIGNATU	IRE		REG. NO.			DATE	